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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/832,129 | 04/11/2001 | Michele Fiscella | PZ045P1 | 1593 |

TITLE OF INVENTION: SECRETED PROTEIN HCE3C63

| APPLN, TYPE | SMALL ENTITY | ISSUE FE | FEE PUBLICATION FEE | | TOTAL F | TOTAL FEE(S) DUE | | DATE DUE | |
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| nonprovisional | NO | \$1330 | | \$300 | \$1 | \$1630 | | 05/2004 | |
| EXAMINER | | ART UNIT | | CLASS-SUBCLASS | | | | | |
| ROBINSO | 1653 | | 435-004000 | | | | • | | |
| CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicate | ee address or indication of "F ence address (or Change of 0 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us | Correspondence | names of agents Of firm (have agent) and | nting on the patent front property of the patents o | ant attorneys or ame of a single ered attorney or egistered patent | Human 1 Inc. 2 3 | Genome | Sciences | |
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| (Authorized Signature) Janet M. Marti | SIMO & AL. A | (Date) | 1 1 |
| Janet M. Marti | neau, #46, | 903kin 1 | 12/03 |
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| other than the applicant; a n | egistered attorney o | r agent; or the assign | nee or other party in |

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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1330.00 DA 300.00 DA 01 FC:1501 02 FC:1504 60.00 DA 03 FC:8001

09/832,129-Conf. #1593

SUBTOTAL (3) (\$)

1,690.00

Complete if Known



FEE'TRÂNSMITTAL for FY 2004

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

April 11, 2001 Filing Date Michele Fiscella First Named Inventor Effective 10/01/2003, Patent fees are subject to annual revision. Examiner Name H. Robinson

Application Number

Applicant claims small entity status. See 37 CFR 1.27 1653 Art Unit PZ045P1 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 1.690.00 (\$) METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Other None 3. ADDITIONAL FEES Order X Deposit Account: Small Entity Large Entity Deposit 08-3425 Fee Code Account **Fee Description** (\$) Code (\$) Fee Paid Deposit 1051 2051 130 65 Surcharge - late filing fee or oath Human Genome Sciences, Inc. Account Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is authorized to: (check all that apply) sheet. X Charge fee(s) indicated below X Credit any overpayments 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this 2,520 For filing a request for ex parte reexamination 1812 2,520 1812 application Requesting publication of SIR prior to 1804 920 1804 920* Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1.840 1805 1,840 Examiner action **FEE CALCULATION** 1251 110 2251 55 Extension for reply within first month 1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month Code (\$) (\$) Utility filing fee 2001 1255 2255 1.005 Extension for reply within fifth month 1001 770 385 2.010 1002 340 2002 Design filing fee 170 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 Filing a brief in support of an appeal 165 770 2004 385 Request for oral hearing 1004 Reissue filing fee 1403 290 2403 145 1005 160 2005 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 Petition to revive - unavoidable SUBTOTAL (1) (\$) 0.00 1453 1,330 2453 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) 1,330.00 Extra Fee from 1502 480 2502 240 Design issue fee below Fee Paid **Total Claims** 1503 640 2503 320 Plant issue fee Independent 1460 130 1460 Petitions to the Commissioner 130 1807 50 1807 Processing fee under 37 CFR 1.17(q) Multiple Dependent 50 Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Recording each patent assignment per 8021 40 8021 40 Fee Description Code (\$) Code (\$) property (times number of properties) Filing a submission after final rejection 1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 (37 ČFR 1.129(a)) 1201 86 2201 43 Independent claims in excess of 3 For each additional invention to be 1810 770 2810 385 1203 290 2203 145 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 2204 1204 86 43 Reissue independent claims 1801 770 2801 385 Request for Continued Examination (RCE) over original patent Request for expedited examination 1802 900 1802 900 1205 18 2205 9 Reissue claims in excess of 20 of a design application and over original patent Publication fee for early, voluntary, or 1504 normal publication; advance order - 20 360.00 Other fee (specify) copies

| SUBMITTED BY | | | | | (Complete | (Complete (if applicable)) | |
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| Name (Print/Type) | Janet M. Martineau | J | / | Registration No. (Attorney/Agent) | 46,903 | Telephone | (301) 315-2723 |
| Signature | Muet | Ali | Vai | | | Date | DECEMBER 12, 2003 |
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